IAP10 Rec'd PCT/PTO 22 DEC 2005 ATTORNEY'S DOCKET NO: 050841

U.S. DEPARTMENT OF COMMERCE	DATE: December 22, 2005									
TRANSMITTAL LETTER TO THE UNIT (DO/EO/US) CONCERNING	U.S. APPLNING (/ 1506):1963									
INTERNATIONAL APPLICATION NO.: PCT/JP04/09082	INTERNATIONAL FILING DATE: June 22, 2004	PRIORITY DATE CLAIMED: June 24, 2003								
TITLE OF INVENTION: SCROLL COMPRE	ESSOR									
APPLICANT(S) FOR DO/EO/US: Yoshiyuk	i FUTAGAMI, Noboru IIDA, Akira HIWATA and F	lidenobu SHINTAKU								
Applicant hereby submits to the United S	States Designated/Elected Office (DO/EO/US) the 1	following items and other information:								
1. XX This is a FIRST submission of	items concerning a filing under 35 U.S.C. 371.									
2 This is a SECOND or SUBSEQ	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).										
4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5. XX A copy of the International App	XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)):									
b. has been transmitted	b has been transmitted by the International Bureau.									
6. XX A translation of the Internation	XX A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. XX Amendments to the claims of	X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
b have been transmitte c have not been made	 b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. 									
8 A translation of the amendmen	nts to the claims under PCT Article 19 (35 U.S.C.	371(c)(3)).								
9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
ITEMS 11. TO 16. BELOW CONCERN (OTHER DOCUMENT(S) OR INFORMATION INCLU	JDED:								
11. XX An Information Disclosure Sta Search Report.	tement under 37 CFR 1.97 and 1.98 togerther w	rith PTO-1449, 4 references and International								
b. ASSIGNEE(s) NAME(s) AND	or recording. A separate cover sheet in compliance ADDRESS MATSUSHITA ELECTRIC INDUSTRIAL Conceed to the complication.									
13. XX A FIRST preliminary amendme A SECOND or SUBSEQUENT										
14 A substitute specification.										
15 A change of power of attorney	and/or address letter.									
6. XX Other items or information: 3 Sheets of Drawings.										

IAP9 Rec'd PCT/PTO 22 DEC 2009

ATTORNEY'S DOCKET NO:050841

U.S. APPLICATION NO. (if known)						DATE: December 22, 2005			
17. X The following fees are submitted:						CALCULATIONS	PTO USE ONLY		
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$3						300.00	\$ 300.00		
Search Fee - all other situations									
National Stag	e Search Fee -	U.S. wa	s the ISA		\$1	.00.00			
National Stage Search Fee - search report prepared and provided to USPTO \$4						.00.00	\$ 400.00		
Examination Fee - all other situations						200.00	\$ 200.00		
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)\$2									
ENTER APPROPRIATE BASIC FEE AMO						UNT =	\$ 900.00		
sequence listin	g or computer p	rogram li Sheets	drawings filed in paper of sting filed in an electronic of paper or fraction there are of each additional 50 or	c medium). ti eof.	he fee i				
	31		nber of each additional 50 or fraction Report (round up to a whole number)						
15 - 100 =	/ 50 =		x \$2			50.00			
_		_	e oath or declaration late d priority date (37 DVR 1			\$ 130	.00		
CLAIMS	NUMBER F	NUMBER FILED NUMBER EXTRA		RATE					
TOTAL	8 - 20 =			X \$ 50.00					
INDEPENDENT	1 - 3	1 - 3 =		X \$ 200.00					
Multiple depen	dent claims(s) (it	f applica	ble)	+ \$360.00) .				
			TOTAL OF ABOVE	CALCULATIO	NS =	\$1030	0.00		
•	/2 for filing by sr 1.9, 1.27, 1.28		ty, if applicable.						
SUBTOTAL =						\$1030.00			
			g the English translation dipriority date (37 CFR 1.		20 +				
TOTAL NATIONAL FEE =					\$1030	0.00			
			nment (37 CFR 1.21(h) y an appropriate cover	sheet (37 CF					
				00 per prope		\$1030	0.00		
TOTAL FEES ENCLOSED =				Amount to be:		\$			
							charged	\$	
							_		

IAP9 Rec'd PCT/PTO 22 DEC 2009

U.S. APPLICATION NO. (if known)

INTERNATIONAL APPLICATION NO. PCT/JP04/09082

DATE: December 22, 2005

- a. XX A check in the amount of \$1030.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee and \$130.00 for the late declaration.) (This paper is filed in triplicate)
- b. ____ Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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PATENT TRADEMARK OFFICE

Typed or Printed Name

James E. Armstrong, IV

Reg. No. 42,266

Signature

Date:

December 22, 2005

JAM/jaz